PATENT

Attorney Docket No.: 4318.234-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUH 1 8 2002

In re Application of: Bisgaard-Frantzen et al.

Confirmation No: 8501

COPY OF PAPERS "ORIGINALLY FILED

Serial No.: 10/025,648

Group Art Unit: 1751

Filed: December 19, 2001

Examiner: To be assigned

For: Amylase Variants

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

Box DD Commissioner for Patents Washington, DC 20231

Sir:

I hereby certify that the attached correspondence comprising:

- 1. Information Disclosure Statement
- 2. Form PTO-1449

is being deposited with the United States Postal Service as first class mail in an envelope RECEIVEDE TO 1700 addressed to:

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on June 12, 2002.

Julie Tabarovsky

(name of person mailing paper)



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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(c)

Commissioner for Patents Washington, DC 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no other material references than those listed exist or that a search has

epresentauc.

Deen conducted.

The references are listed in Form Picc.

requirements of M.P.E.P. 609. A copy of the references was tileu ...

09/902,188 filed July 10, 2001, the benefit of which is claimed under \$100.

The references are as follows:

TOT WO 95/10603 The references are listed in Form PTO-1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the references was filed in US application no.

- PCT WO 91/16423 5.
- PCT WO 94/18314



- 7. Tsukamoto, A., et al., Biochem. and Biophys. Res. Com., Vol. 151, No.1, pgs. 25-31 (1988).
- 8. Estell, D.A., et al., The Jour. Biol. Chem., Vol. 260, No. 11, pgs. 6518-6521 (1985).
- 9. PCT WO 91/00353
- 10. FR 2 676 456
- 11. FR 2 665 178
- 12. Abstract Dialog, File 351, Derwent WPI, Dialog Accession No. 007176688
- 13. Suzuki, Y., et al., The Jour. of Biol. Chem., Vol. 264, No. 32, pgs. 18933-18938 (1989)
- 14. PCT WO 95/35382
- 15. Chemical Abstracts, Vol. 112, No. 15, The Abstract No. 135178r, pg. 347
- 16. Chemical Abstracts, Vol. 108, No. 11, The Abstract No. 90927h, pg. 325
- 17. Chemical Abstracts, Vol. 112, No. 19, The Abstract No. 174785f, pg. 350
- 18. US Patent No. 4,600,693
- 19. PCT WO 87/00202

It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

The information disciosure statement submitted herewith is being filed within three months of the filing date of a national application or date of entry into the national stage of an international application, or **before** the mailing date of a first Office action after the filing of a reduct for continued examination. Therefore, no fee is due.

Respectfully submitted,

Date: June 12, 2002

Elias J. Lambiris, Reg. No. 33,728 Novozymes Worth America, Inc. 405 Lexington Avenue, Suite 6400

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